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Under the Paperwo	rk Reduction Act of 1995, no persons are requir	ed to respond to a collection of inform	istion unless it coms	ins a valid OMB control number:
	Request	Application Number	10/719,784	
	for (DOE)	Filing Date	November 21, 2	2003
	Examination (RCE) Transmittal	First Named Inventor	FORREST	
Address to:	Hansinitai F	Art Unit	1795	
Mail Stop RCE Commissioner for	i Ratents	Examiner Name	BARTON, Jeffr	ey Thomas
P.O. Box 1450 Alexandria, VA 223	<del>j</del>	Attorney Docket Number	082007-0073	
This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.  Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filled prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.  1. Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filled unentered amendments and				
amendments e applicant does amendment(s)	nciosed with the RCE will be entered in the incident of the in	ntered amendment(s) entered, and outstanding, any amendments fi	oplicant must requ	est non-entry of such
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	Consider the arguments in the Appeal E Other	Brief or Reply Brief previously tile	0 011	
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1 —	Amendment/Reply  Affidavit(s)/ Declaration(s)	iii. 🚺 Informat	tion Disclosure Sta	atement (IDS)
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a pe	Mortifier	d application is requested under on a specific and accept 3 months; Fee	37 CFR 1.103(c) fo under 37 CFR 1.17(	OF 2 i) required)
3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.  The Director is hereby authorized to charge the following fees, any underpayment of fees, or credit any overpayments, to Deposit Account No. 501948				
Z	RCE fee required under 37 CFR 1.17(	e)		
	Extension of time fee (37 CFR 1.136 and	<u>i 1.17)</u>		
#	Other:	enclose	-d	
1 1/1/2	neck in the amount of \$			
c. Payment by credit card (Form PTO-2038 enclosed)  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
SGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
Signature			Date Registration No.	28,590
Name (Print/Typs)	MARC ESTOWN			
CERTIFICATE OF MAILING OR TRANSMISSION  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope of the united States Postal Service with sufficient postage as first class mail in an envelope of the united States Postal Service with sufficient postage as first class mail in an envelope of the united States and Trademark addressed to: Mail Stop RCE, Commissioner for Patentia, P. O. Box 1450, Alexandria, VA 22313-1450 or tag device the united States and Trademark addressed to: Mail Stop RCE, Commissioner for Patentia, P. O. Box 1450, Alexandria, VA 22313-1450 or tag device the united States and Trademark addressed to: Mail Stop RCE, Commissioner for Patentia, P. O. Box 1450, Alexandria, VA 22313-1450 or tag device the united States and Trademark addressed to: Mail Stop RCE, Commissioner for Patentia, P. O. Box 1450, Alexandria, VA 22313-1450 or tag device the united States and Trademark addressed to: Mail Stop RCE, Commissioner for Patentia, P. O. Box 1450, Alexandria, VA 22313-1450 or tag device the united States and Trademark addressed to: Mail Stop RCE, Commissioner for Patentia, P. O. Box 1450, Alexandria, VA 22313-1450 or tag device the united States and Trademark addressed to: Mail Stop RCE, Commissioner for Patentia, P. O. Box 1450, Alexandria, VA 22313-1450 or tag device the united States and Trademark addressed to: Mail Stop RCE, Commissioner for Patentia, P. O. Box 1450, Alexandria, VA 22313-1450 or tag device the united States and Trademark addressed to the unit				
Signature	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	Date Land 24 2009		
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This collection of Information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the putting which is to the current of the complete to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete to process) an application of information is required to obtain or retain a penetral point of the confidence of the collection is estimated to take 12 minutes to complete to process) an application of information is required to obtain or retain a penetral point of the collection is estimated to take 12 minutes to complete to process.				

Including eathering, pleparing, and automitting the completed application form to the SPIO. The Mili Vally Country of the Chief Information Officer, U.S. Patent and the amount of time you require to complete this form end/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and the amount of time you require to complete the form end/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and the amount of time you require to complete the form end/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and the amount of time you require the form end/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and the amount of time your requirement of Complete the State of the Information Officer, U.S. Patent and the amount of the Information Officer, U.S. Patent and In

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### Instruction Sheet for RCEs

(not to be submitted to the USPTO)

#### NOTES:

An RCE is not a riew application, and filing an RCE will not result in an application being accorded a new filing date.

Filing Qualifications:

The application must be a utility or plant application filed on or after June 8, 1995. The application cannot be a provisional application, a utility or plant application filed before June 8, 1995, a design application, or a patent under reexamination. See 37 CFR 1.114(e).

Prosecution in the application must be closed. Prosecution is closed if the application is under appeal, or the last Office action is a final action, a notice of allowance, or an action that otherwise closes prosecution in the application (e.g., an Office action under Ex paide Quayle). See 37 CFR 1.114(b).

A submission and a fee are required at the time the RCE is filed. If reply to an Office action under 35 U.S.C. 132 is outstanding (e.g., the application is under final rejection), the submission must meet the reply requirements of 37 CFR 1.111. If there is no outstanding Office action, the submission can be an information disclosure statement, an amendment, new arguments, or new evidence. See 37 CFR 1.114(c). The submission may be a previously filed amendment (e.g., an amendment after final rejection).

### **WARNINGS:**

Request for Suspension of Action:

All RCE filing requirements must be met before suspension of action is granted. A request for a suspension of action under 37 CFR 1.103(c) does not satisfy the submission requirement and does not permit the filing of the required submission to be suspended.

## Improper RCE will NOT toll Any Time Period:

Before Appeal : If the RCE is improper (e.g., prosecution in the application is not closed or the submission or fee has not been filed) and the application is not under appeal, the time period set forth in the last Office action will continue to fun and the application will be abandoned after the statutory time period has expired if a reply to the Office action is not timely filed. No additional time will be given to correct the improper RCE.

Under Appeal : If the RCE is improper (e.g., the submission or the fee has not been filed) and the application is under appeal, the improper RCE is effective to withdraw the appeal. Withdrawal of the appeal results in the allowance or abandonment of the application depending on the status of the claims. If there are no allowed claims, the application is abandoned. If there is at least one allowed claim, the application will be passed to issue on the allowed daim(s). See MPEP 1215.01.

See MPEP 706.07(h) for further information on the RCE practice.

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